

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S85	1	("6351467").PN.	USPAT	OR	OFF	2009/05/21 14:05
S86	1	"20060156362"	US- PGPUB; USPAT	OR	ON	2009/05/21 14:06
S87	2	"20040003039"	US- PGPUB; USPAT	OR	ON	2009/05/21 14:38
S88	73261	peer\$9 or p2p	US- PGPUB; USPAT	OR	ON	2009/05/21 14:44
S89	178460	((limit\$5 near4 (connect\$4 or link))	US- PGPUB; USPAT	OR	ON	2009/05/21 14:45
S91	153	S88 near4 S90	US- PGPUB; USPAT	OR	ON	2009/05/21 14:46
S90	202656	((limit\$5 or maximum) near4 (connect\$4 or link))	US- PGPUB; USPAT	OR	ON	2009/05/21 14:46
S92	69	S91 and @ad<"20031020"	US- PGPUB; USPAT	OR	ON	2009/05/21 14:52
S93	14	(US-20020062375-\$).did. or (US-7272636-\$ or US-7263070-\$ or US-7206841-\$ or US-7177950-\$ or US-7065579-\$ or US-7174382-\$ or US-7130921-\$ or US-7054291-\$ or US-6421347-\$ or US-6345297-\$ or US-6269099-\$ or US-6128659-\$ or US-6094676-\$).did.	US- PGPUB; USPAT	OR	ON	2009/05/21 14:53
S96	73261	peer\$9 or p2p	US- PGPUB; USPAT	OR	ON	2009/05/21 16:32
S95	388259	(close or closing or shut\$4 or disconnect\$4 or ended or end or ending or terminat\$4 or drop\$4) near4 (link or connection)	US- PGPUB; USPAT	OR	ON	2009/05/21 16:32
S94	164828	(close or closing or shut\$4 or disconnect\$4 or ended or end or ending or terminat\$4 or drop\$4) adj2 (link or connection)	US- PGPUB; USPAT	OR	ON	2009/05/21 16:32

S98	777	S95 with S96	US- PGPUB; USPAT	OR	ON	2009/05/21 16:35
S97	22474	status near4 (link or connection)	US- PGPUB; USPAT	OR	ON	2009/05/21 16:35
S102	58	S101 and S95	US- PGPUB; USPAT	OR	ON	2009/05/21 16:38
S101	79	S96 with S99	US- PGPUB; USPAT	OR	ON	2009/05/21 16:38
S100	195	S96 and S99	US- PGPUB; USPAT	OR	ON	2009/05/21 16:38
S99	849	(poll\$4 or ping\$4) with (link or connection) with status	US- PGPUB; USPAT	OR	ON	2009/05/21 16:38
S103	49	S102 and @ad<"20031020"	US- PGPUB; USPAT	OR	ON	2009/05/21 16:39
S104	65	S101 and @ad<"20031020"	US- PGPUB; USPAT	OR	ON	2009/05/21 16:40
S105	16767	(poll\$4 or ping\$4) with (link or connection or status)	US- PGPUB; USPAT	OR	ON	2009/05/21 16:43
S110	20366	S106 S107 S108 S109	US- PGPUB; USPAT	OR	ON	2009/05/21 16:44
S109	6478	(peer\$9 or p2p).clm.	US- PGPUB; USPAT	OR	ON	2009/05/21 16:44
S108	17841	(peer\$9 or p2p).bsum.	US- PGPUB; USPAT	OR	ON	2009/05/21 16:44
S107	3807	(peer\$9 or p2p).ab.	US- PGPUB; USPAT	OR	ON	2009/05/21 16:44
S106	1818	(peer\$9 or p2p).ti.	US- PGPUB; USPAT	OR	ON	2009/05/21 16:44
S111	93	S110 and S105.clm.	US- PGPUB; USPAT	OR	ON	2009/05/21 16:45

S113	13	S96 with S112	US-PGPUB; USPAT	OR	ON	2009/05/21 16:53
S112	1427	(close or closing or shut\$4 or disconnect\$4 or ended or end or ending or terminat\$4 or drop\$4) near4 (link or connection) near4 (idl\$3 or nonresponsive or timeout or time-out or non-responsive or "no response")	US-PGPUB; USPAT	OR	ON	2009/05/21 16:53
S114	27	S102 and @py<"2005"	US-PGPUB; USPAT	OR	ON	2009/05/21 16:59
S115	73541	peer\$9 or p2p	US-PGPUB; USPAT	OR	ON	2009/05/29 13:17
S116	3	"20050086288" "20080046555" "20080046554"	US-PGPUB	OR	ON	2009/05/29 13:18
S121	629	(peer\$9 or p2p).clm. and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/05/29 15:50
S120	2994	(peer\$9 or p2p).bsum. and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/05/29 15:50
S119	419	(peer\$9 or p2p).ab. and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/05/29 15:50
S118	156	(peer\$9 or p2p).ti. and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/05/29 15:50
S117	10712	(peer\$9 or p2p) and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/05/29 15:50
S122	156	S118 not sony.as.	US-PGPUB; USPAT	OR	ON	2009/05/29 15:53
S123	47	(peer\$9 or p2p) and (relay\$4 near5 peer) and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/05/29 15:57
S124	1	("20060218305").PN.	US-PGPUB	OR	OFF	2009/06/01 12:59
S142	1	(peer\$9 or p2p) and @pd<"20021102" and (relay near2 rules)	US-PGPUB; USPAT	OR	ON	2009/06/03 12:01
S144	33914	(without adj3 central\$7) or decentral\$7 or de-central\$7	US-PGPUB; USPAT	OR	ON	2009/06/03 12:12

S148	7	((peer\$9 or p2p) with ((without adj3 central\$7) or decentral\$7 or de-central\$7)).ab. and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/06/03 12:13
S147	67	((peer\$9 or p2p) with ((without adj3 central\$7) or decentral\$7 or de-central\$7)) and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/06/03 12:13
S146	98	((peer\$9 or p2p) same ((without adj3 central\$7) or decentral\$7 or de-central\$7)) and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/06/03 12:13
S145	396	(peer\$9 or p2p) and @pd<"20021102" and ((without adj3 central\$7) or decentral\$7 or de-central\$7)	US-PGPUB; USPAT	OR	ON	2009/06/03 12:13
S149	50	("5729682").URPN.	USPAT	OR	ON	2009/06/03 12:15
S150	4	((("6269099") or ("20020062375") or ("5793962") or ("6226687")).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/24 12:43
S152	75	((peer\$9 or p2p) with relay\$4) and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/07/24 15:12
S151	1479	(peer\$9 or p2p) and relay\$4 and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/07/24 15:12
S153	3	(peer\$9 or p2p) and (rules near3 relay\$4) and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/07/24 15:13
S154	1	("7272636").PN.	USPAT	OR	OFF	2009/08/17 14:26
S157	163	S155 near4 S156	US-PGPUB; USPAT	OR	ON	2009/08/19 11:23
S156	207687	((limit\$5 or maximum) near4 (connect\$4 or link))	US-PGPUB; USPAT	OR	ON	2009/08/19 11:23
S155	76547	peer\$9 or p2p	US-PGPUB; USPAT	OR	ON	2009/08/19 11:23
S159	8	S157 and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/08/19 11:24
S158	207687	((limit\$5 or maximum or max) near4 (connect\$4 or link))	US-PGPUB; USPAT	OR	ON	2009/08/19 11:24

S162	17	S161 not S159	US-PGPUB; USPAT	OR	ON	2009/08/19 11:28
S161	25	S160 and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/08/19 11:28
S160	306	S155 with S156	US-PGPUB; USPAT	OR	ON	2009/08/19 11:28
S167	45	S165.ab. and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/08/19 11:34
S166	1879	S165 and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/08/19 11:34
S165	5594	((limit\$5 or maximum or max) adj1 number) adj3 connect\$4)	US-PGPUB; USPAT	OR	ON	2009/08/19 11:34
S164	7321	((limit\$5 or maximum or max) adj1 number) near3 connect\$4)	US-PGPUB; USPAT	OR	ON	2009/08/19 11:34
S163	132884	((limit\$5 or maximum or max) near3 connect\$4)	US-PGPUB; USPAT	OR	ON	2009/08/19 11:34
S169	12	S167 and S168	US-PGPUB; USPAT	OR	ON	2009/08/19 11:36
S168	121	S165.dlm. and @pd<"20021102"	US-PGPUB; USPAT	OR	ON	2009/08/19 11:36
S170	1	("20030120662").PN.	US-PGPUB	OR	OFF	2009/08/19 17:03
S171	4	("2003/0120662").URPN.	USPAT	OR	ON	2009/08/19 17:04
S172	7	((("20020143855") or ("20010046213") or ("20050113022") or ("20030126245") or ("7194654") or ("7197565") or ("5812531")).PN.	US-PGPUB; USPAT	OR	OFF	2009/08/19 17:34
S173	1	("20030018566").PN.	US-PGPUB; USPAT	OR	OFF	2009/08/19 17:39
S174	2	((("6269099") or ("6880089")).PN.	US-PGPUB; USPAT	OR	OFF	2009/08/19 17:41

S175	1	("7065579").PN.	US- PGPUB; USPAT	OR	OFF	2009/08/20 15:56
S177	6	((("5701427") or ("6701344") or ("7177950") or ("20040103179") or ("20050063409") or ("20050080858")),PN.	US- PGPUB; USPAT	OR	OFF	2009/08/20 18:05
S176	0	(5,701,4276,701,3447,177,9502004/01031792005/00634092005/0080858).CCLS.	US- PGPUB; USPAT	OR	OFF	2009/08/20 18:05
S178	2718	(add\$4 or join\$4 or attach\$4 or connect\$4) near4 peer\$9	USPAT	OR	ON	2009/08/26 14:45
S179	433	force near3 ((close or disconnect\$4) near2 connection)	US- PGPUB; USPAT	OR	ON	2009/08/26 14:52
S181	433	(force or (bumb\$4 adj1 off)) near3 ((close or disconnect\$4) near2 connection)	US- PGPUB; USPAT	OR	ON	2009/08/26 14:53
S180	8727	(add\$4 or join\$4 or attach\$4 or connect\$4) near4 peer\$9	US- PGPUB; USPAT	OR	ON	2009/08/26 14:53
S183	7324	(forc\$4 near4 (((bumb\$4 adj1 off) or close or end\$4 or terminat\$4) near3 connection) or disconnect\$4))	US- PGPUB; USPAT	OR	ON	2009/08/26 14:55
S182	6115	(force near4 (((bumb\$4 adj1 off) or close or end\$4 or terminat\$4) near3 connection) or disconnect\$4))	US- PGPUB; USPAT	OR	ON	2009/08/26 14:55
S184	10	S183 with peer\$9	US- PGPUB; USPAT	OR	ON	2009/08/26 14:59
S187	7	S186 not S184	US- PGPUB; USPAT	OR	ON	2009/08/26 15:01
S186	17	S183 same peer\$9	US- PGPUB; USPAT	OR	ON	2009/08/26 15:01
S185	1149	S183.dm.	US- PGPUB; USPAT	OR	ON	2009/08/26 15:01
S189	5	S185 and S188	US- PGPUB; USPAT	OR	ON	2009/08/26 15:03
S188	36927	709/204,223,225,227,238,243.ccls. or 370/389,401.ccls.	US- PGPUB; USPAT	OR	ON	2009/08/26 15:03

S190	3	S189 and @ad<"20031020"	US- PGPUB; USPAT	OR	ON	2009/08/26 15:04
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## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S192	5153	(forc\$4 near4 (((bumb\$4 adj1 off) or close or end\$4 or terminat\$4) near3 connection) or disconnect\$4))	USPAT; UPAD	OR	ON	2009/08/26 15:05
S193	1	S192 with peer	USPAT; UPAD	OR	ON	2009/08/26 15:06
L3	15	(forc\$4 near4 (((bumb\$4 adj1 off) or close or end\$4 or terminat\$4) near3 connection) or disconnect\$4)) and 1 and peer\$9	USPAT; UPAD	OR	ON	2009/08/26 16:27
L2	54	(forc\$4 near4 (((bumb\$4 adj1 off) or close or end\$4 or terminat\$4) near3 connection) or disconnect\$4)) and 1	USPAT; UPAD	OR	ON	2009/08/26 16:27
L1	20174	709/204,223,225,227,238,243.ccls. or 370/389,401.ccls.	USPAT; UPAD	OR	ON	2009/08/26 16:27
L4	0	(forc\$4 near4 (((bumb\$4 adj1 off) or close or end\$4 or terminat\$4) near3 connection) or disconnect\$4)).cml. and 1 and peer\$9	USPAT; UPAD	OR	ON	2009/08/26 16:28

8/26/09 4:29:24 PM

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